



THE UNITED STATES PATENT AND TRADEMARK OFFICE

*Receipt*  
*#6*  
**PATENT APPLICATION**

**RECEIVED**

SEP - 7 2001

*9-18-01*  
*msw*

In re the Application of

Kazunori SAKURAI et al.

TC 2800 MAIL ROOM

Application No.: 09/843,924 ✓

Docket No.: 109182

Filed: April 30, 2001

For: METHOD FOR FORMING PUMP, SEMICONDUCTOR DEVICE AND METHOD  
FOR MAKING THE SAME, CIRCUIT BOARD, AND ELECTRONIC DEVICE


**REQUEST FOR CORRECTION OF PALM RECORDS**

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Attached is a photocopy of the original filing receipt on which errors have been corrected in red. These errors are being brought to the attention of the Patent and Trademark Office so that it may correct its records.

Respectfully submitted,

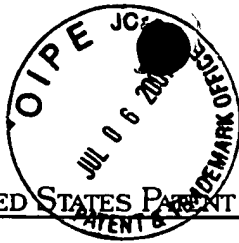
  
James A. Oliff  
Registration No. 27,075

Eric D. Morehouse  
Registration No. 38,565

Date: July 6, 2001

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320  
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
--

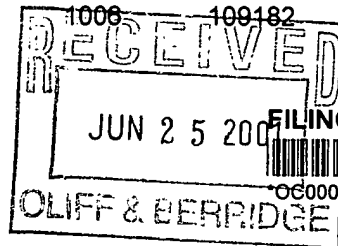


## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/843,924	04/30/2001	2811	1008	109182	22	32	4

25944  
OLIFF & BERRIDGE, PLC  
277 S. WASHINGTON STREET, SUITE 500  
ALEXANDRIA, VA 22314



CONFIRMATION NO. 9915

FILING RECEIPT



\*0600000006214674\*

Date Mailed: 06/22/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

*chino city*  
Kazunori Sakurai, ~~Suwa-shi~~, JAPAN;  
Tsutomu Ota, ~~Suwa-shi~~, JAPAN;  
Fumiaki Matsushima, ~~Suwa-shi~~, JAPAN;  
Akira Makabe, ~~Suwa-shi~~, JAPAN;

*chino city*

## Assignment For Published Patent Application

*Shiojiri city*  
SEIKO EPSON CORPORATION, SHINJUKU-KU, JAPAN;

## Domestic Priority data as claimed by applicant

## Foreign Applications

JAPAN 2000-132172 05/01/2000  
JAPAN 2000-272595 09/08/2000  
JAPAN 2001-044824 02/21/2001

If Required, Foreign Filing License Granted 06/21/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

RECEIVED  
SEP - 7 2001  
10 2800 MAIL ROOM